



An Informative Two Day Seminar:

Mechanical Power Press

1 Who Should Attend . . .

This seminar is a must for anyone concerned about health and safety on the job including:

- ▶ Managers concerned about liability and workers' compensation costs.
- ▶ Employees who want to learn proper techniques for protecting their safety and health at work.
- ▶ Business owners who want to learn about compliance with Michigan Occupational Safety and Health Administration (MIOSHA).

2 Why You Need This Seminar . . .

- ▶ To reduce disabling injuries and illnesses to employees - and to ensure that every worker goes home safe and healthy every day.
- ▶ To reduce the high costs of work-related injuries. Nationally, employers spent an estimated 50.8 billion on wage payments and medical care for workers hurt on the job. (*Liberty Mutual Safety Index 2005*) This is only a portion of the total costs of work-related injuries. Indirect costs such as overtime, training and lost productivity can also burden employers.
- ▶ To enhance your company's bottom line. A strong safety and health commitment not only protects workers, it also reduces workers compensation costs, improves employee morale, and increases production and quality.

3 What You'll Learn . . .

This seminar is for those who supervise the use of, or are responsible for maintaining, mechanical power presses. Attendees will receive a comprehensive review of MIOSHA General Industry Safety Standard Part 24, Mechanical Power Presses. The seminar will cover evaluation and selection of safe guarding methods, identification of potential health hazards, and implementation of machine specific lockout procedures. Health issues common to press operation will be presented. Discussion will include barrier, fixed, and adjustable guards; two-hand controls; light curtains; pressure sensitive mats and laser scanners. The differing requirements for full and part revolution presses are explained. The program will also cover the most frequently cited Part 24 violations.

Agenda

*We offer a flexible
program agenda
to emphasize the
safety and health
topics you
want most.*

- ▶ Power Press Safety Guarding
- ▶ Brake Monitors
- ▶ Control Reliability
- ▶ Die Setter Safety
- ▶ Lockout for Power Presses
- ▶ Power Press Health Concerns

All meetings are accessible and barrier free. Please contact the cosponsor or CET Division, at least two weeks in advance, to request necessary accommodations.

Facilitator

Jeff Kelley joined the Consultation Education & Training Division after spending over 15 years as a MIOSHA compliance officer. Jeff provides training & assistance to employers and employees in the Macomb, St. Clair and Wayne counties. While working as a MIOSHA compliance officer, Jeff increased his knowledge in power presses, both hydraulic and mechanical, electrical power generation facilities, wood working and metal working machines, and other manufacturing operations. As a compliance officer Jeff investigated over 75 workplace fatalities, hundreds of industrial accidents, and numerous employee complaints.

Before joining MIOSHA in 1990, Jeff spent several years as a safety committee leader in a large chemical company, where he also worked as a maintenance and machine repairman, welder, fabricator, and as an apprentice electrician.

Presenters: Jeff Kelley and Richard Zdeb, Occupational Safety Consultants, and Kristin Osterkamp, Industrial Hygienist; MIOSHA, CET Division



Jeff Kelley
*Occupational Safety Consultant,
MIOSHA, CET Division*

Program Details

DATE: May 22 and 23, 2007

LOCATION: Port Huron Hospital
1221 Pine Grove Avenue
Duffy Wellness Classroom
Port Huron, Michigan

COST: \$120 per person.
Includes lunch and course materials.

TIME: Check-in - 8:30 a.m.
Program - 9:00 a.m. to 4:00 p.m.

DEADLINE: Register by May 8, 2007
Please register early!

CONTACT: Carter Hitesman - 810.982.8016 or
chitesman@phhihs.com

COSPONSOR: Port Huron Hospital Industrial Health Services

If this valuable seminar doesn't fit with your schedule or position, please pass this flyer on to a colleague.

How to Register

Mechanical Power Press

Complete information at right to register by:

► **Phone:** 810.982.8016

► **Fax:** 810.982.3590

► **Mail:** Port Huron Hospital
Industrial Health
1644 Stone Street
Port Huron, MI 48060
Attn: Carter Hitesman

Name: _____

Company Name: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone: _____

Fax: _____

Email: _____

Number Attending: _____ @ \$120 each = \$ _____

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